,	Application No.	Applicant(s)	
Notice of Allowability	10/699,318	COCHRAN ET AL.	
	Examiner	Art Unit	
	Matthew Bradley	2187	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 1. This communication is responsive to amendment filed 4 C	S (OR REMAINS) CLOSED in this ap) or other appropriate communication RIGHTS. This application is subject to 3 and MPEP 1308.	oplication. If not included n will be mailed in due course. THIS	
2. The allowed claim(s) is/are 44-58.		,	
 Acknowledgment is made of a claim for foreign priority under the content of the priority documents have content of the content of the priority documents have content of the content of the priority documents have content of the content of the priority documents have content of the priority documents have content of the priority documents have content of the priority documents have content of the priority documents have content of the priority documents have content on th	re been received. re been received in Application No cocuments have been received in this red of this communication to file a reply MENT of this application. Initted. Note the attached EXAMINER res reason(s) why the oath or declara-	rational stage application from the complying with the requirements	
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date 	son's Patent Drawing Review (PTO		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			
Attachment(s)	E DAIM OF C	Note of Applicati	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. Notice of Informal f	, ,	
	Paper No./Mail Da	6. Interview Summary (PTO-413), Paper No./Mail Date 7. X Examiner's Amendment/Comment	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	,		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. Examiner's Statem	ent of Reasons for Allowance	
	9. Other		

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DETAILED ACTION

Response to Amendment

This Office Action has been issued in response to amendment filed 4 October 2007. Applicant's arguments have been carefully and fully considered and are persuasive.

Claim Status

Claims 44-58 remain pending and are ready for examination.

Allowable Subject Matter

Claims 44-58 are allowed.

The following is an Examiner's statement of reasons for allowance: the prior art made of record fails to teach the combination including the limitation of:

(Claim 44) "...initiating the remote copy process to copy data from a first logical unit in the first storage cell to a copy of the first logical unit in the second storage cell over the storage network, wherein the remote copy process copies data using an initial native block size; and performing the spectrum sweep throughput probe during the remote copy process when the characteristic of the remote copy process satisfies at least one of the plurality of parameters.";

(Claim 49) "...initiating the remote copy process to copy data from a first logical unit in the first storage cell to a copy of the first logical unit in the second storage cell over the storage network, wherein the remote copy process copies data using an initial native block size; and performing the spectrum sweep throughput probe during the

remote copy process when the characteristic of the remote copy process satisfies at least one of the plurality of parameters.";

(Claim **54**) "...initiating the remote copy process to copy data from a first logical unit in the first storage cell to a copy of the first logical unit in the second storage cell over the storage network, wherein the remote copy process copies data using an initial native block size; and performing the spectrum sweep throughput probe during the remote copy process when the characteristic of the remote copy process satisfies at least one of the plurality of parameters.";

Support for such reasons of allowance and the limitations therein can be found in Applicant's specification starting at least in paragraph 0042. Further, the Examiner wishes to reference paragraph 0036 for explicit support and definition of the language "spectrum sweep throughput probe" which is found in the limitations noted *supra*.

As dependent claims **45-48**, **50-53**, and **55-58** depend from an allowable base claim; they are at least allowable for the same reasons as noted *supra*.

The prior art made of record, neither anticipates nor renders obvious the above-recited combinations for at least the reasons specified and as shown in Applicant's Arguments filed 4 October 2007.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew Bradley whose telephone number is (571) 272-8575. The examiner can normally be reached on 6:30-3:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald A. Sparks can be reached on (571) 272-4201. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DAS/mb \mathcal{W}

SUPERVISORY PATENT EXAMINER